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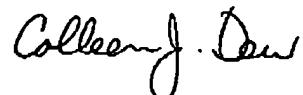
DEC 16 2003

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CERTIFICATION OF FACSIMILE TRANSMISSION:
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DOCUMENTS FAXED, INCLUDING COVER: 15

| | | |
|--------------|---------------------|--|
| Re Applic of | Kohji Takano et al. | |
| Docket No. | JP92000304US1 | |
| Serial No. | 10/023,147 | |
| Filing Date | December 18, 2001 | |
| Attorney | Steven Capella | |

Attached: Amendment

PLEASE DELIVER TO:

EXAMINER: Edwyn Labaze
UNIT UNIT: 2876
FAX NO: 703-872-9306

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPIING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.

INTERNATIONAL BUSINESS
MACHINES CORPORATION

Intellectual Property Law
East Fishkill Facility
2070 Route 52
Hopewell Junction
New York 12533-6531

Fax: 845-892-6363
Phone: 845-894-3669

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Kohji Takano et al.

Docket No.

JP920000304US1

Serial No.
10/023,147Filing Date
December 18, 2001Examiner
Edwyn LabazeGroup Art Unit
2876

Invention:

ARITHMETIC CIRCUIT TO INCREASE THE SPEED FOR A MODULAR MULTIPLICATION
FOR A PUBLIC KEY SYSTEM FOR ENCRYPTIONTO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
|--|-------------------------------------|-----------------------------|--------------------------------|-----------|-------------------|
| TOTAL CLAIMS | 14 - | 20 = | 0 | x \$18.00 | \$0.00 |
| INDEP. CLAIMS | 4 - | 3 = | 1 | x \$86.00 | \$86.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$86.00 |

No additional fee is required for amendment.

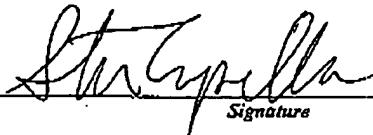
Please charge Deposit Account No. 09-458,FI-423 in the amount of

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458,FI-423

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Dated: December 16, 2003

Steven Capella, Registration No. 33,086
 International Business Machines Corporation
 2070 Route 52, zip 482
 H pewell Junction, NY 12533
 845-894-3669

cc:

I certify that this document and fee is being faxed
 on 12/16/2003 and is addressed to the
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA
 22313-1450.



Signature of Person Faxing Correspondence

Colleen J. Dew

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